# **CTR** Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E10116

Employer Id: E10116

Employer: Administrative Office of the

Courts

Worksite: Administrative Office of the

Courts

One-Way VMT per employee: 12.7

Street: 1206 Quince St Se

Jurisdiction: City of Olympia Survey Type: Online

Survey Date: 8/30/2013 Response Rate: 64%

### **Drive Alone & One-Way VMT Rates at this Worksite**

Drive Alone: 75.8%

## **Employees and Survey Response Information**

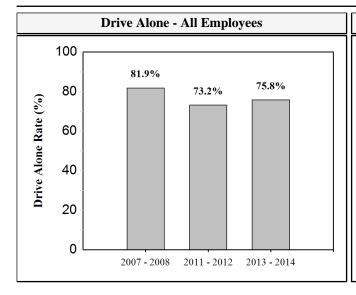
**Reported Total Employees at Worksite: 209** 

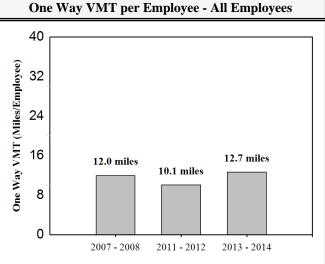
Surveys Distributed: 209

**Surveys Returned:** 133

**Surveys Returned by CTR Affected Employees:** 127

**Total Estimated CTR - Affected Employees at Worksite: 200** 





# **Site History and Goal**

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	81.9%	82.1%	12.0	12.1
2009 - 2010	78.8%	79.1%	11.7	11.0
2011 - 2012	73.2%	72.6%	10.1	9.5
2013 - 2014	75.8%	75.5%	12.7	12.6
2015 - 2016	N/A	N/A	N/A	N/A
2017 - 2018	N/A	N/A	N/A	N/A
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	-7.4%	-8.0%	5.8%	4.1%

Employer ID: E10116

#### **Comparison Between Rates With and Without Fill-In**

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2007 - 2008	2011 - 2012	2013 - 2014	2013 - 2014 Without Fill In
Drive Alone - All Employees*	81.9%	73.2%	75.8%	73.3%
Drive Alone - CTR Affected Employees*	82.1%	72.6%	75.5%	72.8%
VMT/Employee - All Employees	12.0	10.1	12.7	12.4
VMT/Employees - CTR Affected Employees	12.1	9.5	12.6	12.2

<sup>\*</sup> Drive alone rate includes one person motorcycles.

#### **GHG Emissions: Total for Drive Alone, Carpools, Vanpools**

### Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute\*

Value	2007 - 2008	2011 - 2012	2013 - 2014
Emissions for Surveyed Employees	385	250	348
<b>Estimated Emissions for Total Employment</b>	400	352	547

<sup>\*</sup> Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

### **Bus Transit Passenger Miles and Rail Transit Passenger Miles\***

Annual Transit Passenger Miles (includes Roundtrip Commute)	2007 - 2008	2011 - 2012	2013 - 2014
Bus Annual Passenger Miles - Estimated for Total Employment	39,367	25,941	71,814
Bus Annual Passenger Miles - Surveyed Employees	37,900	18,400	45,700
Ferry Annual Passenger Miles - Estimated for Total Employment	0	0	0
Ferry Annual Passenger Miles - Surveyed Employees	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	0	0	0
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	0	0	0

<sup>\*</sup> Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

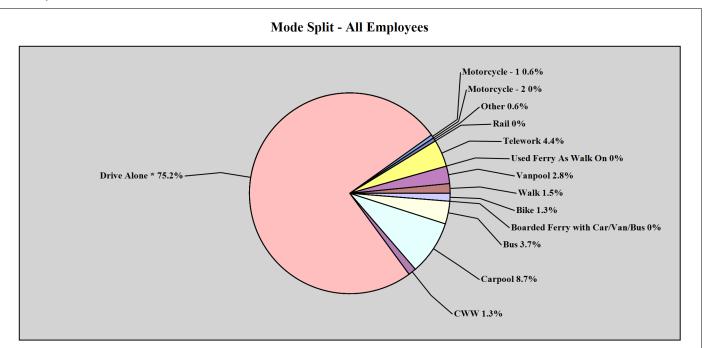
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.7 miles



## **Commute Trips By Mode - All Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



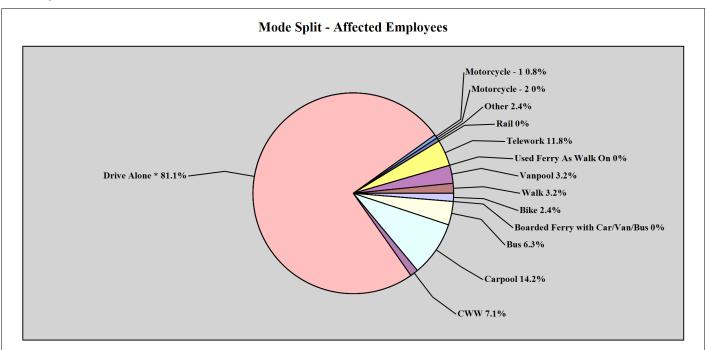
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	534	75.2%	72.5%	109	82.0%	84.4%
Carpool	62	8.7%	10.5%	19	14.3%	15.6%
Vanpool	20	2.8%	2.2%	4	3.0%	2.5%
Motorcycle - 1	4	0.6%	0.7%	1	0.8%	1.6%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	26	3.7%	1.8%	8	6.0%	3.3%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.3%	1.1%	3	2.3%	2.5%
Walk	11	1.5%	2.9%	4	3.0%	3.3%
Telework	31	4.4%	5.3%	16	12.0%	9.0%
CWW	9	1.3%	1.1%	9	6.8%	4.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	0.6%	2.0%	3	2.3%	4.1%

 $<sup>*\</sup> Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 



# **Commute Trips By Mode - Affected Employees**

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	515	74.9%	71.9%	103	81.1%	85.0%
Carpool	61	8.9%	10.8%	18	14.2%	15.9%
Vanpool	20	2.9%	2.3%	4	3.2%	2.7%
Motorcycle - 1	4	0.6%	0.8%	1	0.8%	1.8%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	26	3.8%	1.9%	8	6.3%	3.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	9	1.3%	1.1%	3	2.4%	2.7%
Walk	11	1.6%	3.0%	4	3.2%	3.5%
Telework	29	4.2%	4.9%	15	11.8%	8.9%
CWW	9	1.3%	1.1%	9	7.1%	5.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	4	0.6%	2.1%	3	2.4%	4.4%

 $<sup>*\,</sup>Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$ 

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	79	59%	133	100%
1 Days	13	10%	54	41%
2 Days	11	8%	41	31%
3 Days	7	5%	30	23%
4 Days	2	2%	23	17%
5 Days	19	14%	21	16%
6 or More Days	2	2%	2	2%

# Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	ooled At 3 times / week	Wa Least	ked or lked At : 3 Days / week	Mo Least	l 'Other' des At 3 Days / veek	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	64	57.7%	16	14.4%	5	4.5%	8	7.2%	0	0%	3	2.7%	2	1.8%	0	0%	25	22.5%
4 days a week (4/10s)	0	0%	2	66.7%	0	0%	0	0%	0	0%	0	0%	1	33.3%	0	0%	1	33.3%
3 days a week	0	0%	1	50%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	3	21.4%	6	42.9%	0	0%	3	21.4%	0	0%	1	7.1%	0	0%	0	0%	4	28.6%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	2	66.7%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

# Count by Occupancy of Carpools, Vanpools, and Motorcycles

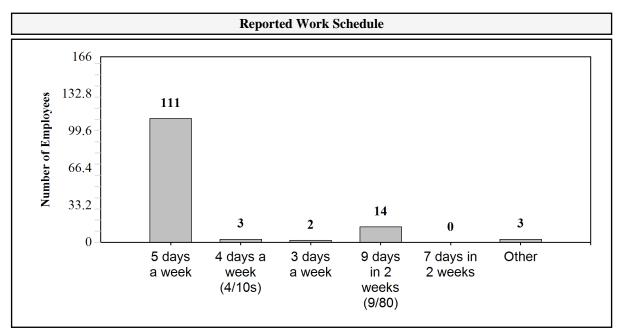
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	<b>Response Count</b>
1	Motorcycle	4
2	Motorcycle	0
2	Carpool	59
3	Carpool	2
4	Carpool	0
5	Carpool	0
>5	Carpool	1
<5	Vanpool	0
5	Vanpool	7
6	Vanpool	5
7	Vanpool	3
8	Vanpool	0
9	Vanpool	0
10	Vanpool	5
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



## **Reported Work Schedule - All Employees**

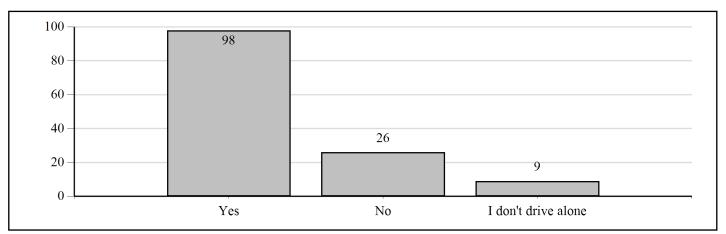
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	111	83.5%
4 days a week (4/10s)	3	2.3%
3 days a week	2	1.5%
9 days in 2 weeks (9/80)	14	10.5%
7 days in 2 weeks	0	0%
Other	3	2.3%

## **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	88	66.2%
Occasionally, on an as-needed basis	28	21.1%
1-2 days/month	4	3.0%
1 day/week	5	3.8%
2 days/week	4	3.0%
3 days/week	4	3.0%



## Reasons for driving alone to work/not driving alone to work

### Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Financial incentives for carpooling, bicycling or walking.	44	17.2%
To save money	40	15.6%
Environmental and community benefits	33	12.9%
I have the option of teleworking	25	9.8%
Other	25	9.8%
Free or subsidized bus, train, vanpool pass or fare benefit	24	9.4%
Personal health or well-being	24	9.4%
Driving myself is not an option	14	5.5%
Cost of parking or lack of parking	10	3.9%
Emergency ride home is provided	9	3.5%
To save time using the HOV lane	4	1.6%
I receive a financial incentive for giving up my parking space	2	0.8%
Preferred/reserved carpool/vanpool parking is provided	2	0.8%

### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	75	24.3%
Riding the bus or train is inconvenient or takes too long	63	20.4%
Other	51	16.5%
Family care or similar obligations	49	15.9%
Bicycling or walking isn't safe	25	8.1%
My commute distance is too short	24	7.8%
My job requires me to use my car for work	18	5.8%
There isn't any secure or covered bicycle parking	3	1.0%
I need more information on alternative modes	1	0.3%

**Employee Transit Use - All Employees** 

# Department of Transportation Employer ID: E10116

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other		
1	0	0	1	1	0	0	0	0	0	0		
2	0	0	1	0	0	0	1	0	0	0		
3	0	0	0	0	0	0	0	0	0	0		
4	0	0	3	0	0	0	1	0	0	0		
5	0	0	1	0	0	0	0	0	0	0		
6	0	0	1	0	0	0	0	0	0	1		
7	0	0	0	0	0	0	0	0	0	0		
8	0	0	0	0	0	0	0	0	0	0		
9	0	0	1	0	0	0	0	0	0	0		
10	0	0	2	0	0	0	0	0	0	0		
11 or more	0	0	0	0	0	0	0	0	0	0		
# Of Employees using Transit	0	0	10	1	0	0	2	0	0	1		
Total One-Way Transit Trips Per Week	0	0	55	1	0	0	6	0	0	6		

# **Employee Transit Use - Affected Employees**

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	1	1	0	0	0	0	0	0			
2	0	0	1	0	0	0	1	0	0	0			
3	0	0	0	0	0	0	0	0	0	0			
4	0	0	3	0	0	0	1	0	0	0			
5	0	0	1	0	0	0	0	0	0	0			
6	0	0	1	0	0	0	0	0	0	1			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	0	0	0	0	0	0	0	0			
9	0	0	1	0	0	0	0	0	0	0			
10	0	0	2	0	0	0	0	0	0	0			
11 or more	0	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	0	0	10	1	0	0	2	0	0	1			
Total One-Way Transit Trips Per Week	0	0	55	1	0	0	6	0	0	6			



# Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98003	1	0.75%	3	1	0	0	0	0	0	0	0	0	0	0	0
98029	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	2	1.50%	6	0	0	0	0	0	0	0	4	0	0	0	0
98039	1	0.75%	2	0	0	0	1	0	0	0	2	0	0	0	0
98052	1	0.75%	3	2	0	0	0	0	0	0	0	0	0	0	0
98112	1	0.75%	1	0	0	0	0	0	0	0	2	0	0	0	0
98121	1	0.75%	2	0	0	0	0	0	0	0	3	0	0	0	0
98144	1	0.75%	2	0	0	0	3	0	0	0	0	0	0	0	0
98311	1	0.75%	7	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.75%	4	1	0	0	0	0	0	0	0	0	0	0	0
98366	1	0.75%	1	0	3	0	0	0	0	0	1	0	0	0	0
98387	1	0.75%	0	0	0	0	5	0	0	0	0	0	0	0	0
98444	1	0.75%	0	0	0	0	5	0	0	0	0	0	0	0	0
98445	1	0.75%	4	0	0	0	0	0	0	0	0	1	0	0	0
98498	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98501	18	13.53%	62	10	0	0	1	0	2	11	1	1	0	0	1
98502	22	16.54%	75	16	0	0	0	0	0	0	6	2	0	0	0
98503	10	7.52%	42	1	0	0	0	0	0	0	2	0	0	0	0
98504	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98506	8	6.02%	33	0	0	0	0	0	5	0	1	0	0	0	0
98512	19	14.29%	71	12	0	4	0	0	2	0	1	2	0	0	2
98513	9	6.77%	24	11	0	0	9	0	0	0	0	0	0	0	0
98516	12	9.02%	49	1	0	0	0	0	0	0	5	1	0	0	0
98531	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98541	1	0.75%	4	0	0	0	0	0	0	0	0	1	0	0	0



98563	1	0.75%	4	0	0	0	0	0	0	0	2	0	0	0	0
98576	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98579	3	2.26%	12	3	0	0	0	0	0	0	0	0	0	0	0
98581	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0
98584	4	3.01%	5	4	12	0	0	0	0	0	0	1	0	0	1
98589	2	1.50%	10	0	0	0	0	0	0	0	0	0	0	0	0
98592	1	0.75%	0	0	5	0	0	0	0	0	0	0	0	0	0
98597	1	0.75%	2	0	0	0	2	0	0	0	1	0	0	0	0
98908	1	0.75%	5	0	0	0	0	0	0	0	0	0	0	0	0